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PTO/SB/05 (11-00) 10/31/2002. OMB 0651-0032

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attomey	Docket No.	0819-474	
First Inv	entor	Masaaki NODA et al.	T d
Title	HIGH-VOLTA	GE SEMICONDUCTOR DEV	/ICE v S

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. Assistant Commissioner for Patent APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 ➤ Fee Transmittal Form (e.g., PTO/SB/17)

(Submit an original and a duplicate for fee processing) ☐ Applicant claims small entity status.

See 37 CFR 1.27.

☒ Specification [Total Pages 53] (preferred arrangement set forth below) Descriptive title of the invention

Cross Reference to Related Applications

Statement Regarding Fed sponsored R & D

Reference to sequence listing, a table, or a computer program listing appendix

Background of the Invention Brief Summary of the Invention

Brief Description of the Drawings (if filed)

Detailed Description

Claim(s)

Oath or Declaration

Abstract of the Disclosure

☒ Drawing(s) (35 U.S.C. 113)

[Total Sheets 13] [Total Sheets 3]

a. Newly executed (original or copy)

☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)

DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)

6. Application Data Sheet. See 37 CFR 1.76

١.	ш	CD-ROM	or CD-R	in duplicate	, large t	able or
		Computer	Program	(Appendix)		
R	Nu	cleotide an	d/or Amin	o Acid Sea	uence S	uhmiesi

(if applicable, all necessary)

a. Computer Readable Form (CRF)

b. Specification Sequence Listing on:

i. D CD-ROM or CD-R (2 copies; or

17. Other:

ii. 🗀 pap	er							
c. Statements verifying identity of above copies								
ACCOMPA	NYING APPLICA	ATION	PARTS					
9. 🗵 Assignmer	nt Papers (cover she	et & do	cument(s))					
10. D 37 CFR 3.1	73(b) Statement		Power of					
(when ther	e is an assignee)		Attorney					
11. 🗖 English Tr	anslation Document	(if app	licable)					
12. X Information	n Disclosure	×	Copies of IDS					
Statement	(IDS)/PTO-1449		Citations					
13. Preliminar	y Amendment							
14. 🗵 Return Red	eipt Postcard (MPE	EP 503)						
(Should be	specifically itemize	d)						
15. Certified C	copy of Priority Doc	ument						
16. 🗖 Request an	d Certification unde	er 35 U.	S.C. 122					
(b)(2)(B)(I). Applicant must a	ttach fo	rm PTO/SB/35					
or its equiv	/alent							

18.	If a CONTINUING	APPLICATION,	check appropriate box, and supply	the requisite information below and in	a preliminary amendment
or ir	an Application Date	a Sheet under 37 (CFR 1.76:		
	☐ Continuation	☐ Divisional	Continuation-in-part (CIP)	of prior Application Serial No.:	/

Continuation Prior application information:

Examiner

of prior Application Serial No.: Group / Art Unit:

Date

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS							
Customer Number o	r Bar Code Label)4 (ach(bar.code(label(here)	or	□ Correspon	ndence address below
Name	Eric J. Robinso	n					
	NIXON PEAB	DDY LLP					
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Country	United States	Tele	phone	(703) 790-9110		Fax	(703) 883-0370
Name (Print/Type)	Eric J. Robinson	n	Registra	tion No. (Attorney/Agent)			38,285

December 15, 2000 Burden Hour Statement: this form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (09-00)
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FEE TRANSMITTAL **FOR FY 2001**

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

\$750.00

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	Complete if Known	
Application Number		0
Filing Date	December 15, 2000	9
First Named Inventor	Masaaki NODA et al.	@
Examiner Name		v.S
Group Art Unit		700
Attorney Docket No.	0819-474	10 0

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	METHOD	OF PAYMENT					FEE CALCULATION (continued)	
1. X The Co.	mmissioner is here	by authorized to charge indicated	3.	ADDIT	IONAL	FEE	ES	
	d credit any overpa	•	Larg	ge Entity	Small E	Entity	,	
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	Any Additional Fe		147	2,520			For filing a request for ex parte reexamination	
	37 CFR 1.16 and 1.	.17	112	920*	112 92	20*	Requesting publication of SIR prior to Examiner	
	int claims small en	tity status.	113	1,840*	1131,8	40+	action Requesting publication of SIR after Examiner	
See 37	CFR 1.27		```	1,010	1131,0		action	1
2. Payme	ent Enclosed:		115	110	215	55	Extension for reply within first month	
⊠ Check		rd	116	390	216	195	Extension for reply within second month	—
		Order	117	890		445	Extension for reply within third month	
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		LCULATION	118	1,390		695	Extension for reply within fourth month	<u></u>
1. BASIC FIL			128	1,890		945	Extension for reply within fifth month	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description	119	310	219	155	Notice of Appeal	
Code (\$)	Code (\$)	Fee Paid	120	310	220	155	Filing a brief in support of an appeal	
101 710	201 355		121	270	221 1	135	Request for oral hearing	
			138	1,510	138 1,5	510	Petition to institute a public use proceeding	
106 320	206 160	Design filing fee	140	110	240	55	Petition to revive - unavoidable	\vdash
107 490	207 245	Plant filing fee	140					
108 710	208 355	Reissue filing fee	141	1,240	241	620	Petition to revive - unintentional	
114 150	214 75	Provisional filing fee	142	1,240	242	520	Utility issue fee (or reissue)	
			143	440	243 2	220	Design issue fee	
	SUBT	OTAL (1) \$710.00	144	600	244 3	300	Plant issue fee	
2, EX	TRA CLAIM F	<u></u>	122	130	122	130	Petitions to the Commissioner	\vdash
	IKA CLAIM I	Fee from	123	50	123	50	Petitions related to provisional applications	
	E	ktra Claims below Fee Paid						
Total Claims	12 -20** =	0 X =	126	240	126 2	240	Submission of information Disclosure Stmt	
I	3**=	0 x =	£0.	40	601	40	December and material and amount	
Independent Claims	1 -3** =	0 X =	581	40	581	40	Recording each patent assignment per property (times number of properties)	\$40.00
Multiple Depende	ent	=	146	710	246 3	355	Filing a submission after final rejection (37 CFR	340.00
			1				§ 1.129(a))	
Large Entity	Small Entity		149	710	249 3	355	For each additional invention to be examined (37	
Fee Fee Code	Fee Fee (\$) Code	Fee Description (\$)	179	710	249 3	355	CFR § 1.29(b)) Request for Continued Examination (RCE)	
Couc	(s) Code	(4)					• , ,	
103 18	203 9	Claims in excess of 20	169	900	169 9	900	Request for expedited examination of a design application	
102 80	202 40	Independent claims in excess of 3	Othe	r fee (spe	cify)			
104 270	204 135	Multiple dependent claim, if not paid						
109 80	209 40	** Reissue independent claims over	* Re	duced by	Basic Fili	ing F	ee Paid SUBTOTAL (3) \$40.00	
		original patent						
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110 18	210 9	** Reissue claims in excess of 20 and over original patent	l					
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**or number p	previously paid, if	greater; For Reissues, see above						
SUBMITTED	BY						Complete (if applicable)	
	1 C-3	a I Pohincon	D	intention	NI.	20	295 (703) 700 01	10

SUBMITTED BY				Complete (if	applicable)
Name (Print/Type)	Eric J. Robinson	Registration No. (Attorney/Agent)	38,285	Telephone	(703) 790-9110
Signature	5	· · ·		Date	December 15, 2000